

Information Brochure

PAAC NAAC

2025-26

Established - 1997 Silver Jubilee - 2022

Vision

BRECW develops confident and articulative young women into dynamic Engineers equipped with skills, knowledge, values and an attitude to contribute to the society.

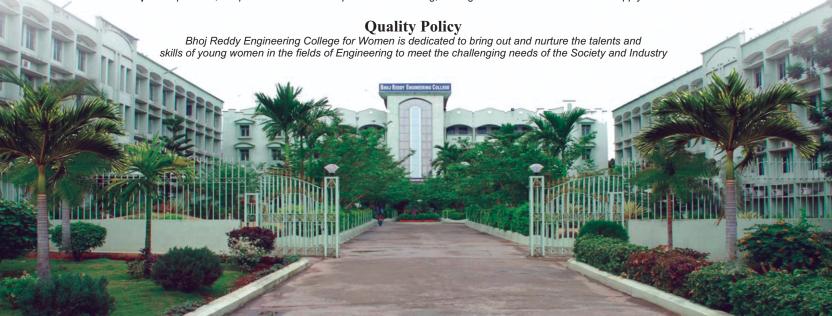
Mission

BRECW is committed to providing a challenging, enriching, safe and supportive technical learning environment through its core values of responsibility, respect and compassion.

Fosters intellectual, spiritual and personal development of young women so that they develop the tools necessary to lead meaningful lives.

Offers academic curriculum along with an extensive co-curricular program with the support of dedicated staff who ensure that

students identify their strengths and develop their skills such as teamwork, leadership, creativity and entrepreneurship. **Develops** independent, adaptable thinkers with a passion for learning, courage to take risks and initiative to apply what is learned.



B. Tech
CSE, CSE(AI & ML),
ECE, EEE, IT

College Code for Admission Counselling **BREW**

Bhoj Reddy Engineering College for Women

(Sponsored by Sangam Laxmibai Vidyapeet, Accredited by NAAC A Grade, Approved by AICTE and affiliated to JNTUH)

Recongnized by UGC under section 2(f) of the UGC, Act 1956.

Vinaynagar, I S Sadan Crossroads, Saidabad

Hyderabad - 500 059, Telangana

Telephones: 040 2453 1725/7282 (EPABX)

Email: principal@brecw.ac.in; Website: www.brecw.ac.in

Bhoj Reddy Engineering College for Women is run by Sangam Laxmibai Vidyapeet, a registered voluntary social action group working since 1952 for empowerment of women and girls through education. The Vidyapeet has 73 years of experience in the field of education.

The College was established in 1997. It is managed by an executive committee consisting of persons with vast experience in the field of education. Soon it has emerged as one of the premier engineering colleges in the state.

The College is offering the following undergraduate courses with intake shown against each:

Bachelor of Technology (B. Tech)

5 Information Technology (IT)

- 1 Computer Science and Engineering (CSE)
 2 Computer Science and Engineering (AI & ML)
 3 Electronics & Communication Engineering (ECE)
 4 Electrical & Electronics Engineering (EEE)
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 60
 <l
- Convenor Quota Admissions (A-Category) is 70% seats of the total intake are filled by the Convenor, TGEAPCET-2025. Management Quota Admissions (B-Category) is the remaining 30% seats are filled based on the merit as per the guidelines from TSCHE.

120

B-Category (Management) Admissions				
1. No Donation	4. No Capitation Fee			
2. No Contribution	5. No Broker Commission			
3. No Hidden Charges	6. No Development Fund			
Only fee fixed by Government has to be paid.				

The College campus has the unique advantage of being located in the heart of the city and yet free from noise and dust pollution. With considerable open space and greenery spread over 6.5 acres, the campus provides an ideal ambience for the engineering education of girls.

The academic performance of our students has been consistently outstanding with a pass percentage of 85 to 90.

A testimony for the Academic Excellence aimed and achieved at BRECW is our Gold Medallists:

A large number of our final year students carry out their projects in the prestigious organizations like DLRL, DRDL, RCI, ANURAG, ECIL, NIC, HCL, NRSA, BHEL and they have been receiving good appreciation.

Many of our students achieve GATE scores which



English Language Lab

	Our University Gold Medallists						
S.No	Name	Branch	Batch				
1	2	3	4				
1	G Padmini	CSE	2003-07				
2	AVSLG Swetha	IT	2005-09				
3	KKavya	ECE	2008-12				
4	D Samhitha	EEE	2012-16				
5	N Vineesha	ECE	2013-17				
6	G Harshini	CSE	2014-18				
7	M Lahari	IT	2015-19				
8	K Amuthamalyada	EEE	2018-22				
9	PAishwarya	CSE	2019-23				
10	Y Jagadeeshwari	IT	2020-24				

are high enough to take them to IITs / NITs and GRE/ TOEFL/ IELTS scores to take them abroad. A number of them secured placements in prestigious public and private sector undertakings.

Silver Jubilee Celebrations

Our college celebrated its 25 of Years Academic Excellence on 17th December 2022. JNTUH Vice-Chancellor, Chief Guest of the event praised the Management for empowering women through Technical Education for the past two and half decades.

JIJNASA-2025

BRECW hosted the most awaited National Technical Event, JIJNASA 2025, a two-day extravaganza that brought together some of the brightest UG and PG students from colleges across India. Students exhibited their innovation, research and dexterity in events such as InnoTalks, Mind Maze, Blind Coding Poster Presentation, Mobi Game Expo, Visin Voyage, Electronic Ensemble, Paper Presentation and Working Models. The Event rewarded excellence and also it inspired young minds to push the boundaries of their technical knowledge.

NAAC Accredited with A Grade

We are happy to announce that we are awarded **A**



Cultural Festival

Grade by the National Accreditation and Assessment Council(NAAC) for the Output Driven Education we are following for the past 28 Years.

Training & Placement Cell

More than 1882 Students were placed in last six years in 92 MNCs like IBM, Target Corporation, Accenture, Apps Associates, Infosys, TCS, CTS, Flipkart, HPE, DXC, Wipro, Seamless, Open Text, Virtusa, Cntl S, Unisys, ADP, ITC Infotech, Mind Tree, Practo, Attivo, Amazon, Optum, C3i, Efftronics and Ericsson.

Passing out 2020-24 Batch – Branch wise Placement Details

SI. No	Branch	Total Strength	No. of Students Placed	No. of Jobs Offered	Percentage
1	2	3	4	5	6
1.	CSE	128	92	103	71.87
2.	ECE	188	125	140	66.48
3.	EEE	53	26	29	49.05
4.	IT	132	83	91	63.87
	Total	501	326	363	65.06

160 Students are placed till date in 2021-25 batch and they are still attending drives. The Training and Placement Cell provides innovative training based on the Finishing School concept in emerging technologies, soft skills, Technical skills and personality development by professional trainers to the students to meet the requirements of the corporate world.

College Timings and Attendance

09.30 am to 04.30 pm. There will be six class hours, each of sixty minutes duration in a day, with a lunch break of sixty minutes. The college attaches great importance to attendance and rewards students for good attendance. The college is firmly convinced that good attendance helps the students to perform well in their curricular, co-curricular and extra-

curricular activities. The college will not condone poor attendance i.e. less than 75%.

Faculty

The College has able and committed faculty. The development of faculty is pursued vigorously on a continuous basis. The selection of faculty members is done by the duly constituted selection committees through open advertisements in the leading newspapers. The College encourages the faculty members to pursue higher studies and research by extending special facilities.

Academic Activities

The College has been in the forefront in organizing various short-term courses, conferences, symposia, workshops, seminars and special lectures

Student Chapters

Presently, the College has Student Chapters, namely (i) Institution of Electrical & Electronics Engineers (IEEE), (ii) Indian Society for Technical Education (ISTE), (iii) Institution of Electronics & Telecommunication Engineers (IETE) and (iv) Computer Society of India (CSI).

Infrastructure

All class rooms are provided with LCD facilities for conducting lectures and presentations effectively. Tutorials are conducted regularly and for this purpose, separate tutorial rooms are provided in each department. An open air theatre to accommodate more than 1200 is also available in the college campus. A full fledged Ramdev Convention Centre with a capacity of 300 is available for conducting curricular, co-curricular and extra-curricular activities.



Library



Computer Lab



A large number of our students have presented technical papers at various student seminars, workshops and other technical programmes in other engineering colleges and won prizes.

Regular visits to industries and research organizations are arranged to acquaint the students with the products and procedures of these organizations.

The college regularly conducts blood donation camps in association with Red Cross Blood Bank.

Student Achievments

Our Students are encouraged to participate in many of the Co-curricular and Extracurricular events held by other good Institutions. Our Students have won numerous awards in such events over the years.

Library & Information Centre

The Library and Information Center (LIC), a gateway to knowledge resources, is making use of the latest advances in the Information and Communication Technologies (ICT) to offer quality facilities to the students and staff of this college.

The LIC is fully automated through VTLS VIRTUA, an Integrated Library System Software. All circulation activities are done through Bar Coding



IT Workshop

System.

It is exclusively housed in two floors with an area of 1800 sqm. Internet Section, Digital Library, Circulation Counter, Periodical Sections are housed in one floor. The Reading Halls, Loan Section, Competitive Exams Cell and Reference Sections are housed in another floor. The reading halls accommodate more than 150 students and provide peaceful and friendly atmosphere for absorbing the knowledge available through books, journals, esources, etc.

It is an institutional member of British Library to provide international standard services for IELTS, TOEFL, GRE examinations, communication skills, placements, etc in UK to the students.

Apart from the above, it is providing Current Awareness Services, Selective Dissemination of Information, News Paper Clipping Service and Reprographic Service. The library also provides fiction and nonfiction books.

Library Timings 9.00 am to 5.00 pm **Internet Facility**

Ours is one of the few colleges to possess 348 mbps leased line Internet connectivity. Each department, section and library is connected with Internet. The students and the staff of the college have free access to Internet.





Pulse & Digital Circuits Lab



Electrical Machines Lab

Website

The college maintains a website, www.brecw.ac.in, which provides an up to date information about the management, departments, faculty and laboratories. Parents can visit the website for the latest information about the college, student attendance and performance.

University Gold Medallist-2023 in CSE & 2024 in IT

The Management, Staff and Students of BRECW congratulate P Aishwarya, B.Tech(CSE with 8.79 CGPA) of 2019-23 batch and Y Jagadeesshwari, B.Tech(IT with 8.68 CGPA) of 2020-24 batch for winning University Gold Medals for best outgoing student among all the affiliated Colleges in the XII and XIII Convocation of JNTUH respectively. Apart from University Gold medal P Aishwarya also secured Dr. Md. Vizarath Rasool Khan endowment Gold Medal for B.Tech(CSE).

Dept of Computer Science & Engineering (CSE)

The future of computing systems and information systems rests with the engineers in Computer Science and Engineering (CSE). The Course is meant to advance, evolve and enhance computer

science and computing engineering fundamentals to build the intellectual and research capital in the domains of science, engineering and technology. The Course endeavors to equip the CSE in development of computing and IT systems and their proper applications. This is an emerging and powerful branch of engineering, which has the tremendous advantage of abstraction and flexibility. The department has well-established computer laboratories.

Dept of Computer Science and Engineering (Artificial Intelligence and Machine Learning) CSE (AI & ML)

B.Tech in CSE (AI & ML) course has gained prominence in this current era. Apart from core Computer Science concepts the AI & ML programme enables students to get into Machine Learning and automation for better decision making. Students will get to learn key machine learning algorithms. Artificial Intelligence is the combination of science and engineering of making computer machines learn to perform tasks like human. It is a branch of the Computer Science with the goal to develop intelligent Systems. The department has well-established computer laboratories.



Professor A. Jaya Lakshmi, Director of UGC Affairs, JNTUH graced the Valedictory Function of JIJNASA-2025 and awarded the winners of various Technical Events held



Drawing Hall

Dept of Electronics & Communication Engineering (ECE)

The ECE course is concerned with design, development, test and supervision of manufacturing of electronic equipment. Electronics has changed the entire world with its power of communication and micro-miniaturization of devices like transistors, diodes, and resistors. ECE is a swiftly advancing field, with new ideas emerging every other minute. From mobile phones to fiber optics to remote sensing, there are exciting avenues to explore and create even better ideas. With technology becoming all pervasive in everyday life, opportunities for electronics and communications engineers are endless. The Department has well-established labs as per the norms of the JNTUH.

Dept of Electrical & Electronics Engineering (EEE)

The EEE course offers a wide variety of employment opportunities to its graduates. They can choose a career in Electric Power Systems, Power Electronics, Electronics and Software, etc. Electrical engineers are responsible for the generation, transfer and conversion of electrical power, while electronic engineers are concerned with the transfer of information using radio waves,



Alumni Meet



Outdoor Games Centre

the design of electronic circuits, the design of computer systems and the development of control systems such as aircraft autopilots. A number of jobs in public and private sectors are open to them. The Department has well-established labs as per norms of the JNTUH.

Dept of Information Technology (IT)

The WWW has changed the way the world looks at information. The expanding role of information technology (IT) in business, science, government, social structures and the personal lives is an obvious fact in the current generation.

As an academic discipline, IT focuses on meeting the needs of users within an organizational and societal context through the selection, creation, application, integration and administration of computing technologies. Upgradation of laboratories with latest software and equipment is a regular practice in the college.

Other Departments

Other departments are Chemistry, English, General Engineering, Management, Mathematics and Physics. The faculty members of these departments are highly qualified and experienced and are constantly working towards making the foundation



Chess



Attendance Awards

of students strong.

All essential laboratories under these departments are 1) Physics Labs 2) Chemistry Labs 3) Engineering Workshop 4) Computer Assisted Language Learning Labs and 5) Interactive Communication Skills Labs. The English Labs (4 & 5) also help 3rd & 4th year students who are preparing for GRE and TOEFL.

The General Engineering department has a spacious drawing hall helping to polish students' engineering drawing skills.

Sports & Games facilities

The facilities for outdoor games include Basket Ball, Volley Ball, Throw Ball, Tennikoit and Shuttle Badminton courts. The facilities for indoor games include Table Tennis, Carroms and Chess.

Sports and Games Meets for girl students are conducted every year.

Many medals are won by the students in JNTUH Inter Engineering Collegiate Tournament every vear.

Many students represented the JNTUH in All India, Inter University Championships held in various places in India.





Merit Awards

The Management of the College encourages the students by giving cash awards for the University players as well as the winners in JNTUH Inter Engineering Collegiate Tournaments.

Cafeteria

The college is having a well furnished and well-maintained cafeteria. It serves hygienic refreshments, food and beverages.

Locker Facility

The college provides individual locker facility to all the students of our college for storage of bags and other study materials.

Cash Awards

The Management of Sangam Laxmibai Vidyapeet is implementing a scheme of merit and attendance awards from 2003-04, with the aim of motivating the students to achieve greater academic excellence. The management also felicitates University Gold Medallists.

Parent-Teacher Meetings

The college regularly conducts Parent-Teacher meetings to facilitate the Parents to interact with the Faculty and get acquainted with the progress of their daughter.



Indoor Auditorium Open Air Auditorium

Special Features of Bhoj Reddy Engineering College

- Exclusively for women, with good discipline and security
- Women Protection Cell and Anti-Sexual Harassment Cell are established
- Centrally located and well connected by RTC bus services to various parts of the twin cities. The college is just 4 kms from Koti Bus Stop
- Housed in buildings with a total plinth area of 20,000 square meters
- Well-equipped and state-of-the-art laboratories as per the norms specified by JNTUH & AICTE
- Cultural and co-curricular activities are encouraged for overall personality development of students
- Technical Associations are formed to promote professional activities in each department
- Practical training to the faculty and students during summer vacation
- IEEE, ISTE, IETE, CSI student chapters are formed
- Alumnae Association is formed to provide a forum for alumnae interaction
- Post box facility is available within the campus
- More than 90% of the final year students have taken up live problems from industries as their design projects
- Well-designed classrooms with audio visual aids
- Indoor and outdoor sports and games facilities
- Banking facility is available adjacent to the campus
- Sangam Laxmibai Vidyapeet, the sponsor of the college, is a non-profit organisation
- Students are encouraged to write technical papers and to participate in seminars, workshops and conferences conducted by the college and other institutions
- Private hostels exclusively for women are available within 200 meters of the campus

Our Founders



Sangam Laxmibai Vidyapeet

Vinaynagar, I S Sadan Crossroads, Saidabad, Hyderabad 500 059, Telangana

Sangam Laxmibai Vidyapeet is a voluntary social action group working for empowerment of women and girls. Registered under the Societies Registration Act, it is a not-for-profit organisation working in the field of education since 1952. The management of the Vidyapeet makes every effort to fulfill the vision of its founders KV Ranga Reddy, Sangam Laxmibai, Mamidi Bhoj Reddy, Bojjam Narsimhulu, Pasham Papaiah, A Shyamala Devi, P Lalitha Devi, B Ramdev, MH Gupta who are no more with us.

The Vidyapeet manages five educational institutions, meant exclusively for girls and women

MH Gupta High School
Sangam Laxmibai Junior College
KV Ranga Reddy Degree College
Bhoj Reddy Engineering College
Bojjam Narsimhulu Pharmacy College